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B/2193

PATENT

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Date of Deposit:

EV 525577226 US October 20, 2005 (/ EV525577226US)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

THEKKATH et al.

Serial No.:

09/844,670

Examiner:

Anil KHATRI

Confirmation No.:

8985

Art Unit:

2193

Filed:

April 30, 2001

For:

TRACING OUT-OF-ORDER LOAD DATA

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Enclosed is an Information Disclosure Statement and accompanying Form PTO/SB/08A for the above-identified patent application.

[X] In accordance with 37 C.F.R. §1.97(b), no additional fee for submission of the IDS is required.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§1.16, 1.17, and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 03-3117.

Dated:

oct. 20, 2005

Respectfully submitted, COOLEY GODWARD LLP

Cooley Godward LLP

ATTN: Patent Group

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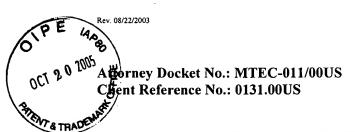
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By:

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97(b)

In accordance with the duty of disclosure set forth in 37 C.F.R. §1.56, Applicant(s) hereby submits the following information in conformance with 37 C.F.R. §\$1.97 and 1.98.

- [X] Pursuant to 37 C.F.R. §1.98, a copy of each document **D1-D6** cited in the attached Form PTO/SB/08 is enclosed.
- [] No copies of the publications listed on the attached Form PTO/SB/08A are being provided pursuant to 37 C.F.R. §1.98(d) because the publications were previously cited by or submitted to the Office in prior Application Serial No. ___ to which the above-identified application claims priority under 35 U.S.C. §120.
- [X] No copies of any U.S. patents or U.S. patent application publications listed on the attached Form PTO/SB/08A are being provided pursuant to 37 C.F.R. §1.98.

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[]	foreign	tion(s) listed on the atta search or examination repo o and mailed on		n PTO/SB/08A were cited in a onding to application	
[]	of the I	M.P.E.P., Applicant submit	s the attacl	tion(s) Pursuant to §609 med foreign search or aglish language publication(s).	
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		ed is an English translation attached Form PTO/SB/08A		glish publication(s)cited	
0	Enclose	ed is a copy of pending pate	ent Applic	ation Serial No	
This Ir time periods:	ıformati	on Disclosure Statement is	filed with	in any one of the following	
		within three months from to other than a CPA under 37	_	ate of this national application 1.53(d);	
	[]	within three months from the set forth in 37 C.F.R. §1.49		entry of the national stage as nternational application;	
	[]	before the mailing date of	a first offi	ce action on the merits; or	
	[X]	before the mailing of a first request for continued exam		-	
It is re	spectful	ly requested that the Exami	ner consid	er the above-noted	
information as	nd return	n an initialed copy of the at	tached For	m PTO/SB/08A to the	
undersigned.					
		20, 2005		Respectfully submitted, COOLEY GODWARD LLP	
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	FORMATION DISCLOSURE		Filing Date	April 30, 2001
ST	TATEMENT BY APPLICANT		First Named Inventor	THEKKATH
(use as many sheets as necessary)			Group Art Unit	2193
			Examiner Name	Khatri, Anil
Sheet	1 of 1		Attorney Docket Number	MTEC-011/00US

	U.S. PATENT DOCUMENTS					
		U.S. Patent Document				
Examiner Initials*	Cite No.1	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	
	Pl	5,084,814		VAGLICA, et al.	01-28-1992	
	P2	6,032,268		SWOBODA, et al.	02-29-2000	
	P3	6,687,865		DERVISOGLU, et al.	02-23-2004	
	 					
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	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	F	Foreign Patent Document		Foreign Patent Document		N - CD	Date of Publication	
TATIONS .	110.	Office ³	Number ⁴	Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	of Cited Document MM-DD-YYYY	T ⁶		

Examiner Signature	Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number.

² See attached Kinds of U.S. Patent Documents.

³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

Applicant is to place a check mark here if English language Translation is attached.

Complete if Known Substitute for form 1449A/PTO Application Number 09/844,670 INFORMATION DISCLOSURE Filing Date April 30, 2001 STATEMENT BY APPLICANT First Named Inventor THEKKATH Group Art Unit 2193 (use as many sheets as necessary) Examiner Name Khatri, Anil Sheet 1 of 1 Attorney Docket Number MTEC-011/00US

		OTHER – NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	DI.	F. Chow et al., "Engineering a RISC Compiler System," <i>IEEE COMP-CON</i> , March 1986, pp. 132-137.	
	D2.	M.D. Smith, "Tracing with Pixie," <i>Technical Report CSL-TR-91-497</i> , Stanford University, Computer Systems Laboratory, November 1991, pp. 1-29.	
	D3.	ATOM Reference Manual, Digital Equipment Corporation, Massachusetts, December 1993, pp. 1-32.	
· :	D4.	A. Srivastaba et al., "ATOM: A System for Building Customized Program Analysis Tools," WRL, Research Report 94/2, Digital Equipment Corporation, Massachusetts, March 1994, pp. 1-23.	
1 1,,,	D5.	ATOM User Manual, Digital Equipment Corporation, March 1994, pp. `1-28.	
	D6.	B. Cmelik et al., "Shade: A Fast Instruction-Set Simulator for Execution Profiling," <i>Proceedings of the 1994 ACM SIGMETRICS Conference</i> , SIGMETRICS, California, May 1994, pp. 128-137.	
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Examiner Signature	Date Considered	

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